



## SEQUENCE LISTING

RECEIVED Page 1 of 5

JUL 11 2002

#10

TECH CENTER 1600/2900

<110> Burkly, L.  
Wang, J.

<120> HEDGEHOG AND PATCHED ANTAGONISTS FOR INHIBITING CELL AND TISSUE GROWTH  
AND DIFFERENTIATION AND USES THEREOF

<130> CIBT-P01-114

<140> 09/804,490

<141> 2001-03-12

<150> 60/100,037

<151> 1998-09-11

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<170> PatentIn version 3.1

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<213> Artificial Sequence

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<223> Consensus sequence of the N-terminal domain of vertebrate hedgeho  
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20 25 30

Lys Thr Leu Gly Ala Ser Gly Arg Xaa Glu Gly Lys Xaa Xaa Arg Xaa  
35 40 45

Ser Glu Arg Phe Lys Xaa Leu Xaa Pro Asn Tyr Asn Pro Asp Ile Ile  
50 55 60

Phe Lys Asp Glu Glu Asn Xaa Gly Ala Asp Arg Leu Met Thr Xaa Arg  
65 70 75 80

Cys Lys Xaa Xaa Xaa Asn Ser Leu Ala Ile Xaa Val Met Asn Xaa Trp  
85 90 95

Pro Gly Val Lys Leu Arg Val Thr Glu Gly Trp Asp Glu Asp Gly His  
100 105 110

His Xaa Xaa Xaa Ser Leu His Tyr Glu Gly Arg Ala Val Asp Ile Thr  
115 120 125

Thr Ser Asp Arg Asp Arg Xaa Lys Tyr Gly Xaa Leu Ala Arg Leu Ala  
130 135 140

Val Glu Ala Gly Phe Asp Trp Val Tyr Tyr Glu Ser Xaa Xaa His Xaa  
145 150 155 160

His Xaa Ser Val Lys Xaa Xaa Xaa Ser Xaa Ala Ala Xaa Xaa Gly Gly  
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